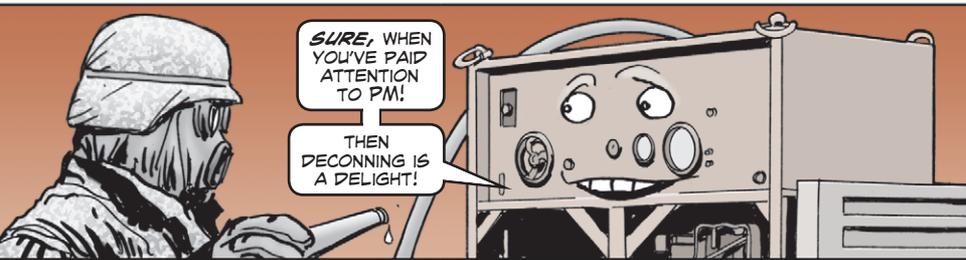
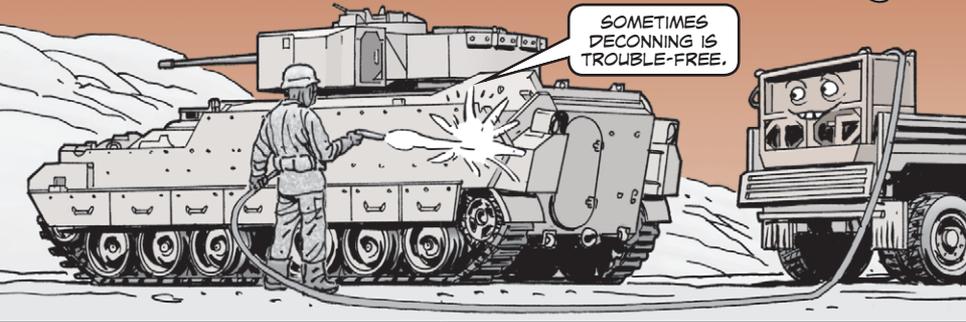


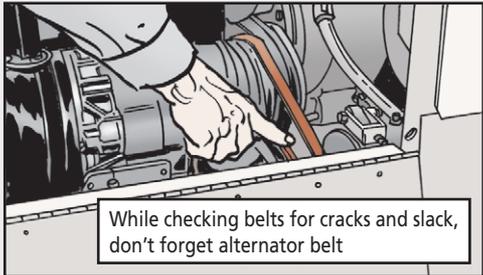
PM for Trouble-Free Deconning



DECONNING CAN BE PRACTICALLY TROUBLE-FREE WITH YOUR M12 IF YOU REMEMBER THESE BITS OF PM...



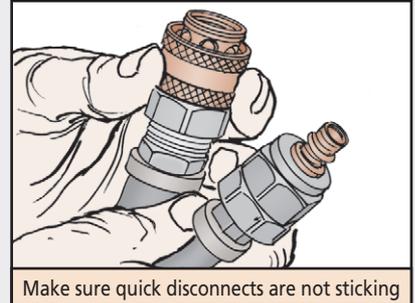
Belts: Especially in the desert, the five belts dry out and crack. If a belt breaks in the field, your deconning is done. At least monthly, check the belts for cracks and proper tension. One belt that is usually forgotten is the alternator belt. To check it, you need to take off the back panel.



If you're operating in extreme heat, keep replacement belts on hand and increase your PLL for all rubber parts. If you decon often, keep a close eye on all belts and replace them when you spot cracks.

Hoses: The M12's rubber hoses also deteriorate quickly in extreme heat and should be checked weekly for cracks and wear.

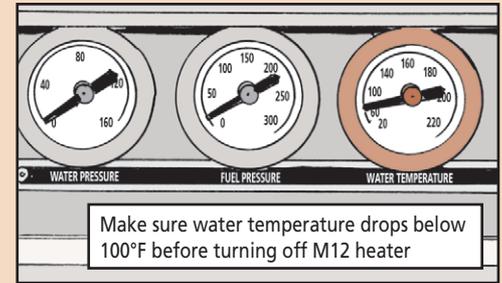
The quick disconnects on the fuel supply and return hoses have a bad habit of sticking. Before you go to the field, make sure the quick disconnects are working. If they're not, tell your repairman.



Make sure quick disconnects are not sticking

To help protect the M2 heater's fuel lines from damage, you can now order caps. NSN 5340-01-145-9361 brings a 3/8-in diameter cap and NSN 5340-01-089-9028 brings a 1/4-in diameter cap.

Let it cool off: If you shut off the M12's heater without letting it cool down, the water's heat can crack the tank. Turn off the thermostat and wait two minutes and then turn off the heater switch and wait until the water temperature drops below 100°F before shutting down the M12.



Battery: With the new M12 diesel, don't worry about disconnecting the battery at shutdown. The diesel version disconnects the battery automatically.

I'M THE NEW DIESEL.

YOU *DON'T* NEED TO DISCONNECT MY BATTERY.

IT'S AUTO-MATIC!



Lubrication vs. sand: Change the oil more frequently, but keep lube to a minimum on exposed and semi-exposed moving parts.

Keep the cover panels and dust covers in place as much as possible to seal out sand. Try to position the pumps so that they're protected from wind and sand.

Put nylon stockings over air cleaners to give them extra help.